

Claim Amendment

Claims 2, 19, 23, 24, 25, 38 and 114 are amended as shown. Please cancel claims 9, 24, 47, 84, 85, 111, 112, 113.

CLAIMS

1. (Cancelled)

2. (Cancelled)

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28. (Cancelled)

29 (Cancelled)

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33. (Cancelled)

34. (Currently Amended) A composition comprising reaction products from a reaction of a ricinoleic acid with propyl alcohol in the presence of a phosphorus-containing acid, the reaction products including a propyl ester of ricinoleic acid formed through transesterification and a phosphorus-containing compound, the reaction products exhibiting solubility with refrigerant, hydrocarbons or fuel solvents, the composition further comprising a miscibility-enhancement additive effective to increase miscibility with naphthenes, paraffins, alkyl benzenes, mineral oils, polyol esters, polyalphaolefins, polyalkylene glycols, polybutenes, polyvinyl ethers or substituted hydrocarbons, wherein~~The composition of claim 33 wherein~~ the miscibility-enhancement additive is selected from the group comprising C10 to C18 long chain alcohols, esters, quaternary ammonium salts and alkyl benzenes.

35. (Currently Amended) A composition comprising reaction products from a reaction of a ricinoleic acid with propyl alcohol in the presence of a phosphorus-containing acid, the reaction products including a propyl ester of ricinoleic acid formed through transesterification and a phosphorus-containing compound, the reaction products exhibiting solubility with refrigerant, hydrocarbons or fuel solvents, the composition further comprising a miscibility-enhancement additive effective to increase miscibility

with naphthenes, paraffins, alkyl benzenes, mineral oils, polyol esters, polyalphaolefins, polyalkylene glycols, polybutenes, polyvinyl ethers or substituted hydrocarbons, wherein the effective amount of the miscibility-enhancement additive is from about 0.1 percent to about 10 percent by weight of the composition.

36. (Currently Amended) A composition comprising reaction products from a reaction of a ricinoleic acid with propyl alcohol in the presence of a phosphorus-containing acid, the reaction products including a propyl ester of ricinoleic acid formed through transesterification and a phosphorus-containing compound, the reaction products exhibiting solubility with refrigerant, hydrocarbons or fuel solvents, the composition further comprising a miscibility-enhancement additive effective to increase miscibility with naphthenes, paraffins, alkyl benzenes, mineral oils, polyol esters, polyalphaolefins, polyalkylene glycols, polybutenes, polyvinyl ethers or substituted hydrocarbons. The composition of claim 33 wherein the effective amount of the miscibility-enhancement additive is from about 1 percent to about 5 percent by weight of the composition.

37. (Currently Amended) A composition comprising reaction products from a reaction of a ricinoleic acid with propyl alcohol in the presence of a phosphorus-containing acid, the reaction products including a propyl ester of ricinoleic acid formed through transesterification and a phosphorus-containing compound, the reaction products exhibiting solubility with refrigerant, hydrocarbons or fuel solvents, the composition of claim 2 further comprising reacting the transesterified fatty acid ester with a second compound having an acetyl, alkyl oxy, alkyl propoxy or carboxyl functional group to form a further-substituted fatty acid ester that includes an acetyl, alkyl oxy, alkyl propoxy or ester functional group.

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114. (Cancelled)